



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: A8287

Gregg D. SUCHA, et al.

Appln. No.: 10/050,716

Group Art Unit: 2828

Confirmation No.: 6834

Examiner: Jeffrey N. ZAHN

Filed: January 18, 2002

For:

SCANNING TEMPORAL ULTRAFAST DELAY METHODS AND APPARATUSES

**THEREOF** 

## AMENDMENT UNDER 37 C.F.R. § 1.111

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated November 20, 2002, please amend the aboveidentified application as follows:

## **IN THE CLAIMS**:

Please enter the following amended claims:

30. (Amended) A method of stabilizing a short-pulse fiber laser, comprising:

isolating said fiber laser from an external environment;

wrapping said fiber laser onto a fiber spool; and

operating the fiber laser while said fiber laser remains wrapped on said fiber spool.

## Please add the following new claims:

31. (New) The method for stabilizing a short-pulse fiber laser claimed in claim 30, wherein 16959716 93/31/2003 TBELL1 99999004 194880 19659716 said fiber spool is acoustically damped.

01 FC:1202

189.99 CH

FECHNOLOGY CENTER 2800

02 FC:1201

336.00 CH

**B**V